

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000205.D
 Acq On : 15 Jan 2015 18:07
 Operator : TP/IZ
 Sample : G1063-05RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN1RX

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.775	11	15	20	rVB	81293	92705	0.16%	0.068%
2	2.840	21	26	46	rVV	6841917	9547956	16.53%	6.971%
3	2.987	46	51	59	rVV	669348	1036468	1.79%	0.757%
4	3.058	59	63	79	rVB	1895729	2426980	4.20%	1.772%
5	3.293	97	103	111	rBV	25784193	34028357	58.92%	24.845%
6	4.152	244	249	254	rVB2	45397	60169	0.10%	0.044%
7	4.581	314	322	339	rBV	39656072	57750433	100.00%	42.165%
8	4.957	378	386	394	rVB	51863	78599	0.14%	0.057%
9	6.987	722	731	740	rVB	141885	236616	0.41%	0.173%
10	7.163	754	761	772	rVB	395680	611744	1.06%	0.447%
11	7.357	788	794	805	rBV	458832	732814	1.27%	0.535%
12	7.828	867	874	881	rBV	580240	924297	1.60%	0.675%
13	8.522	983	992	1002	rBV	369782	601234	1.04%	0.439%
14	8.987	1060	1071	1080	rBV	555273	914908	1.58%	0.668%
15	9.704	1185	1193	1206	rVB2	454320	744208	1.29%	0.543%
16	10.234	1273	1283	1295	rBV	623825	1062378	1.84%	0.776%
17	10.622	1341	1349	1358	rBV	749475	1269575	2.20%	0.927%
18	13.869	1895	1901	1913	rBV	1356132	1914274	3.31%	1.398%
19	14.157	1943	1950	1963	rBV	1384430	2008446	3.48%	1.466%
20	14.463	1995	2002	2011	rBV	1129030	1631278	2.82%	1.191%
21	14.651	2027	2034	2043	rBV2	89987	162731	0.28%	0.119%
22	15.457	2164	2171	2181	rBV	1842078	2600821	4.50%	1.899%
23	15.568	2184	2190	2203	rVB	541184	751820	1.30%	0.549%
24	17.204	2461	2468	2478	rBV	1401359	1971772	3.41%	1.440%
25	17.304	2478	2485	2494	rBV2	2022068	2868080	4.97%	2.094%
26	18.092	2615	2619	2627	rBV5	47085	62289	0.11%	0.045%
27	19.374	2832	2837	2844	rBV4	65282	95454	0.17%	0.070%
28	19.598	2869	2875	2881	rBV	2353478	3224078	5.58%	2.354%
29	21.392	3175	3180	3186	rBV	1837213	2291861	3.97%	1.673%
30	23.539	3538	3545	3553	rBV	1683447	3129353	5.42%	2.285%
31	23.686	3563	3570	3579	rBV	1133647	2130256	3.69%	1.555%

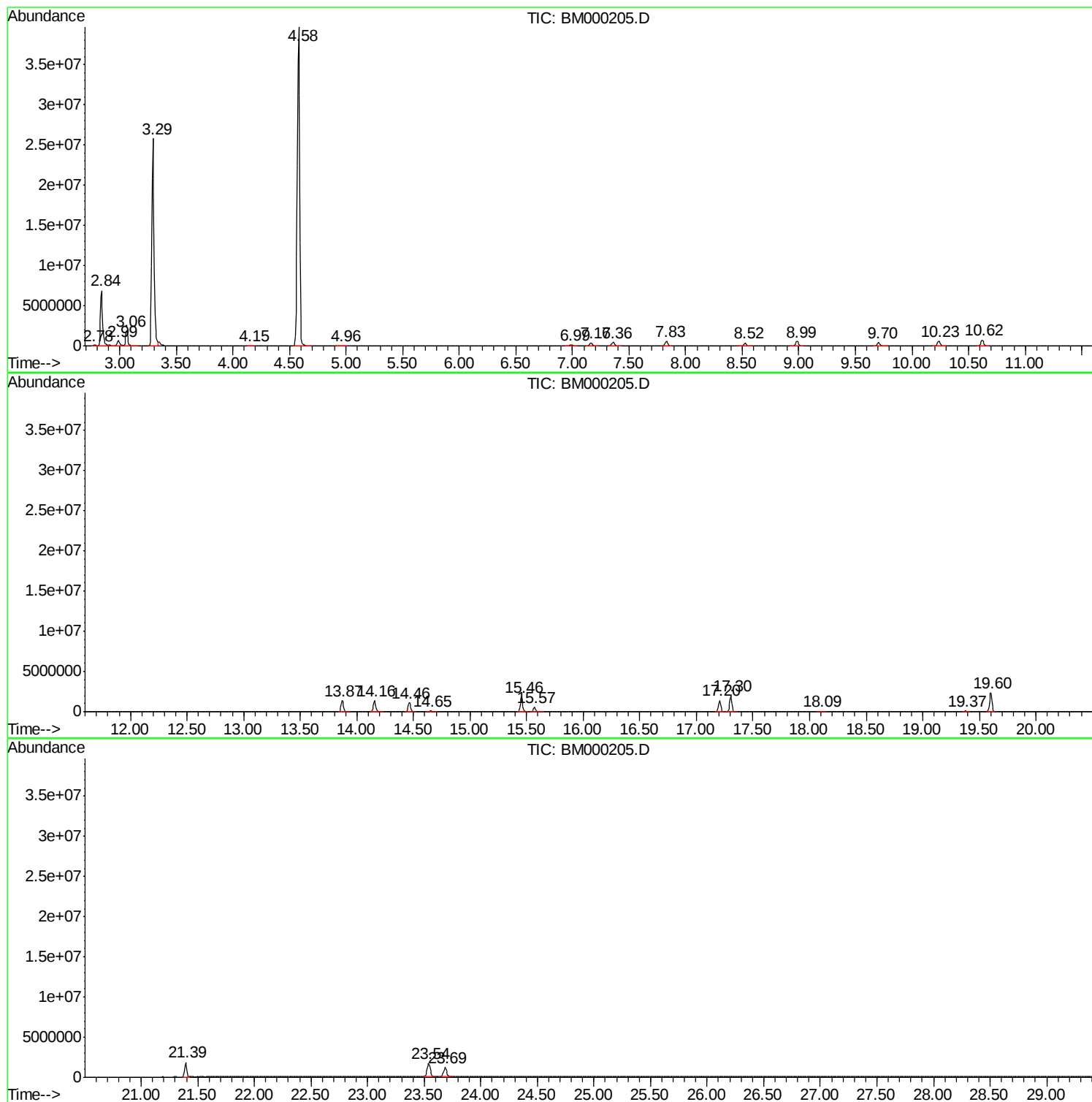
Sum of corrected areas: 136961954

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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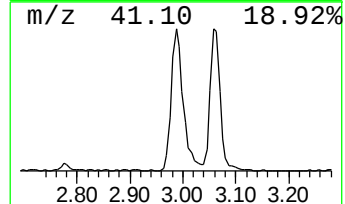
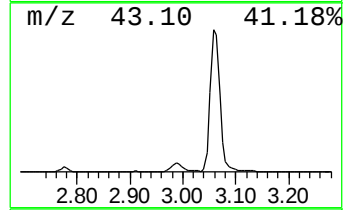
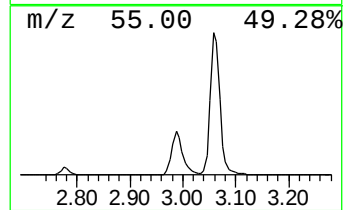
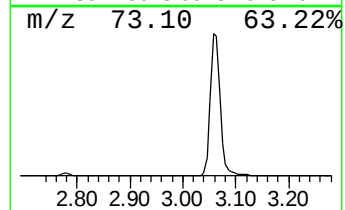
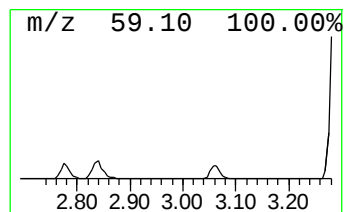
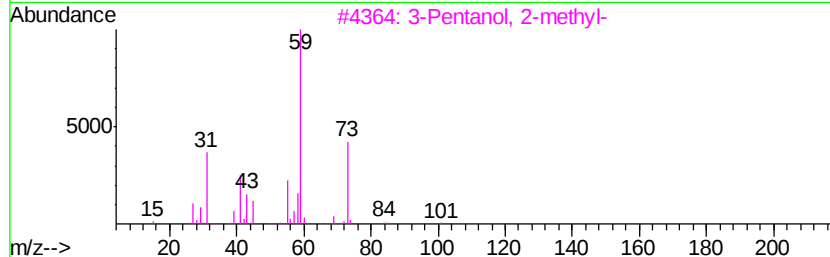
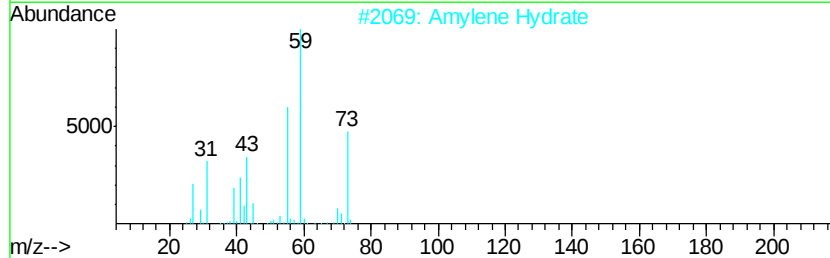
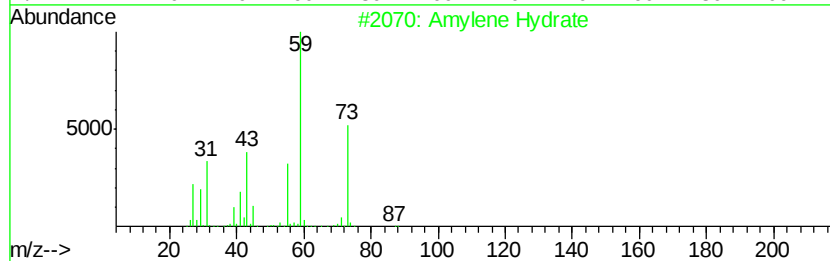
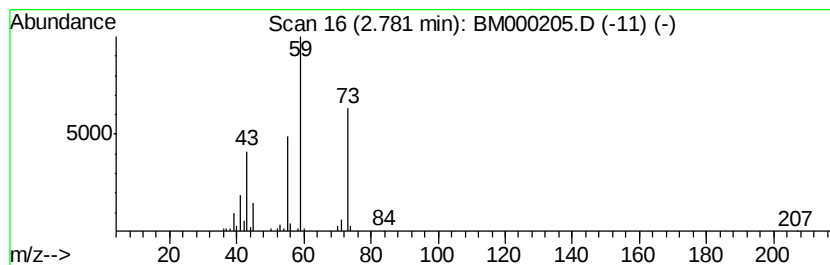
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Amylene Hydrate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.78	2.01 ng/ul	92705	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Amylene Hydrate	88	C5H12O	000075-85-4	78
2		Amylene Hydrate	88	C5H12O	000075-85-4	72
3		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	64
4		Amylene Hydrate	88	C5H12O	000075-85-4	56
5		1-Propanol, 2-(2-methoxypropoxy)-	148	C7H16O3	013588-28-8	50



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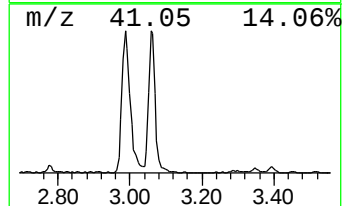
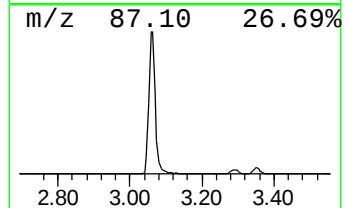
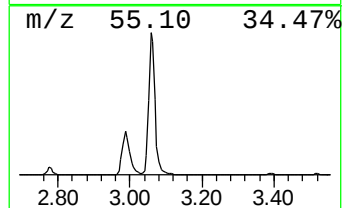
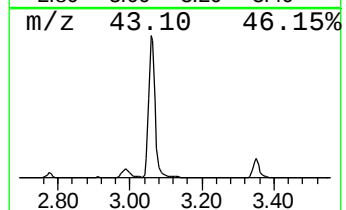
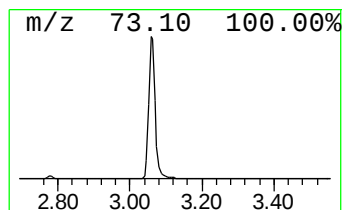
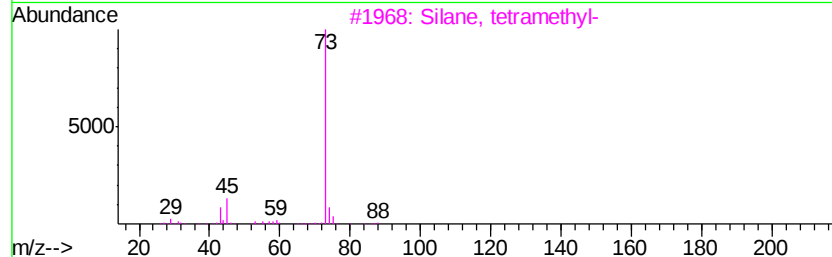
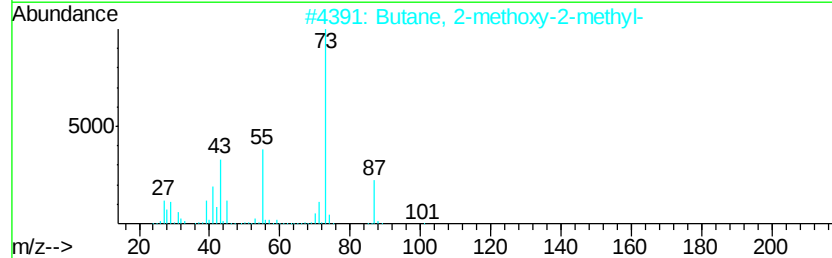
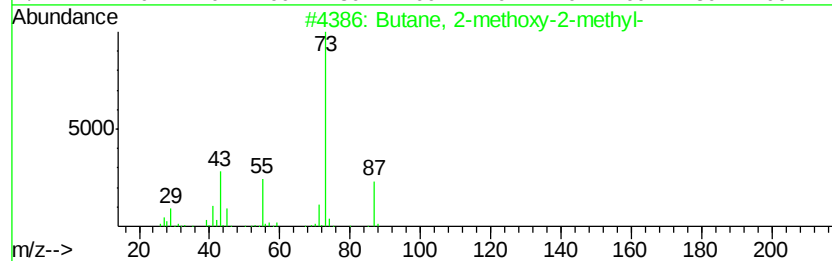
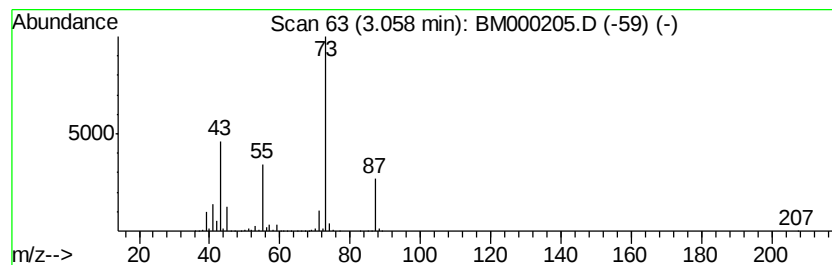
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Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	52.52 ng/ul	2426980	1,4-Dichlorobenzene-d4	7.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	23
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Amylene Hydrate	2.78	2.0	ng/ul	92705	1	7.83	924297	20.0
Butane, 2-methoxy...	3.06	52.5	ng/ul	2426980	1	7.83	924297	20.0